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·	ANSMITTAL LETTER TO THE UNITED ST	ATTORNEY'S DOCKET NUMBER						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
	CA2005/000017 INTERNATIONAL FIL		PRIORITY DATE CLAIMED 07.79442004					
TITLE OF	TITLE OF INVENTION Noise Filtering Edge Detectors							
APPLICAN	APPLICANT(S) FOR DO/EO/US TONN W. BOGDAN							
Applicant	herewith submits to the United States Designated/Elected	Office (DO/EC	O/US) the following items and other information:					
1.	This is a FIRST submission of items concerning a submission und	er 35 U.S.C. 37						
2.	This is a SECOND or SUBSEQUENT submission of items concern	ing a submissio	n under 35 U.S.C. 371.					
<del></del>	his is an express request to begin national examination procedure (5), (6), (9) and (21) indicated below.	es (35 U.S.C. 37	1(f)). The submission must include items					
4.	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)	(2))						
	a. is attached hereto (required only if not communicated by	y the Internation	nal Bureau).					
	b. has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the Unite	d States Receiv	ing Office (RO/US).					
6.	An English language translation of the International Application a	s filed (35 U.S.C	C. 371(c)(2)).					
	a. is attached hereto.							
<u>,</u>	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and will not be made.							
8.	An English language translation of the amendments to the claim	s under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)),					
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the Internation Article 36 (35 U.S.C. 371(c)(5)).	nal Preliminary E	Examination Report under PCT					
Items	11 to 20 below concern document(s) or information included:	:						
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.9	98.						
12.	An assignment document for recording. A separate cover sheet i	n compliance w	ith 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance	with PCT Rule	13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 3	5 U.S.C. 154(d)	(4).					
19.	A second copy of the English language translation of the internal	tional application	n under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
20. Other it	tems or informati	on:		•		
The fellow	vijas faga kaya b					
	wing fees have b national fee (37			\$300	\$ 0.00	PTO USE ONLY
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If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200	
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$	
previously	International Search Report prepared by an iSA other than the US and provided to the Office or previously communicated to the US by the IB					
η	TOTAL OF 21, 2:	2 and 23 =			900	
sequence electronic	listing in complia medium) (37 CF	nce with 37 CFR R 1.492(j)).	in paper over 100 sheets (e 1.821(c) or (e) or computer p of paper or fraction thereof.			
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round <b>up</b> to a whole number)		RATE		
- 100 =	/50 =			× \$250	\$	<b>l</b>
-	-	-	fee, examination fee, or the (37 CFR 1.492(h)).	oath or declaration	\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		× \$ 50	\$	
Independent claim	ıs	<i>5</i> - 3 =	2	x <b>\$200</b>	\$ 400	
MULTI' LE DEPEI	NDENT CLAIM(S	6) (if applicable)		÷ \$360	\$	
\				CALCULATIONS =	\$ <b>1,</b> 300	
Applicant clair	ms small entity st	atus. See 37 CFR	1.27. Fees above are reduc	ced by ½.	650	
SUBTOTAL =					\$ 650	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
		\$ <i>650</i>				
_		-	1.21(h)). The assignment mu 40.00 per property	ust be accompanied +	\$	
TOTAL FEES ENCLOSED =					s 650	· · · · · · · · · · · · · · · · · · ·
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND A	LL CORRESPONDENCE TO:	SIGNATURE BOG.	07 July 2006 DAN		
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